

Midwest Testing Services, Inc.
3705 Progress Blvd.
Peru, IL 61354
Phone: 815-223-6696
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BORING LOG

Sheet 1 of 2

Client: Chamlin & Associates
Project Name: Morris Airport Expansion
Project Site: Morris, Illinois

Boring No. B-8
Surface Elev. 558.49
Auger Depth 35' Rotary Depth NA
Start Date 02/25/12 Finish Date 02/25/12

Location: Per Sketch

DEPTH (FT) ELEV.	DESCRIPTION OF MATERIALS	Graphic Log	Depth in feet	SAMPLES					DRILLED BY Jeff Safranski CME-55
				Sample No.	Sample Type	Qu. (USF)	N Value (Blows)	Blow/Shear	
558.49									REMARKS
557.49	Medium To Loose Brown And Gray Silt And Silty Loam		1						
556.49			2						
555.49			3	1	SS	---	10	---	18
554.49			4						
553.49			5						
552.49			6	2	SS	---	7	---	21
551.49	Very Stiff Gray Clay Loam Till		7						
550.49			8	3	SS	3.2	24	S	11
549.49			9						
548.49	Dense Gray Clay Loam Till		10	4	SS	4.7	40	S	10
547.49			11						
546.49			12						
545.49			13	5	SS	4.4	46	S	10
544.49			14						
543.49	Very Dense Gray Clay Loam Till With Limestone Fragments		15	6	SS	---	77	---	10
542.49			16						
541.49			17						
540.49	Dense Gray Clay Loam Till		18	7	SS	---	33	---	11
539.49			19						
538.49			20	8	SS	---	39	---	11

Groundwater Data: Static water level at time of subsurface investigation = elevation 550.5
Comments:

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				Sample No.	Sample Type	Qu. (USF)	N Value (Blows)	Blow/Shear	
558.49									REMARKS
536.49	Dense Gray Clay Loam Till		22						
535.49			23	9	SS	4.8	30	S	12
534.49			24						
533.49			25						
532.49			26	10	SS	---	32	---	13
531.49			27						
530.49			28	11	SS	5.0	37	S	11
529.49			29						
528.49	Very Dense Gray Clay With Limestone Fragments		30	12	SS	---	100	---	---
527.49			31						
526.49			32						
525.49			33	13	SS	---	100	---	---
524.49			34						
523.49			35						
522.49	Auger Refusal Limestone		36						
521.49			37						
520.49			38						
519.49			39						
518.49			40						
517.49			41						

Groundwater Data: Static water level at time of subsurface investigation = elevation 550.5
Comments:

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Drawing Name: H:\A\08\1\1002-86\PERU BRIDGE PLANS\009-10-SOIL-EDRS.dwg Last Modified: Mar 06, 2013 - 2:27pm Plotted on: Mar 06, 2013 - 3:36pm by markb

DRAWN BY: LAG	REVISIONS			
CHECKED BY: JKC	LEVEL	BY	DATE	DESCRIPTION
DATE: 12/12	1	MAB	3/8/13	REVISED PER IDA COMMENTS

CHAMLIN & ASSOCIATES
PERU MORRIS
ILLINOIS

MORRIS AIRPORT ACCESS ROAD
CITY OF MORRIS, GRUNDY COUNTY, ILLINOIS

SOIL BORINGS
STRUCTURE NO. 032-7013
SHEET NO. 9 OF 10 SHEETS

APPROVED FOR CONSTRUCTION

CURRENT AS OF: 3/8/13	
SCALE: NONE	SHEET 30
FILE NO.: 1002.86	OF 38